



# JC13 PCT/PTO 1 4 MAR 2002

PATENT APPLICATION/PCT Attorney Docket No. 702-020391

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

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Heerke HOOGENBERG

CONTINUOUS VARIABLE

International Application

No. PCT/NL00/00594

International Filing Date

25 August 2000

Priority Dates Claimed

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Serial No. Not Yet Assigned

Filed Concurrently Herewith

Pittsburgh, Pennsylvania

March 14, 2002

### PRELIMINARY AMENDMENT

Box PCT Commissioner for Patents Washington, D.C. 20231

Sir:

Prior to initial examination, please amend the above-identified patent application as follows:

### **IN THE SPECIFICATION:**

On page 1, after the title, please insert the following section headings:

**BACKGROUND OF THE INVENTION** 

1. Field of the Invention

| and a standary |

Before the paragraph beginning at page 1, line 4, please insert the following section heading:

 $\mathcal{N}^{2}$ 

Description of the Related Art

Before the paragraph beginning at page 1, line 28, please insert the following section heading:

R3

## **SUMMARY OF THE INVENTION**

Before the paragraph beginning at page 4, line 30, please insert the following section heading:

14

## BRIEF DESCRIPTION OF THE DRAWINGS

Before the paragraph beginning at page 5, line 9, please insert the following section heading:

as

## DETAILED DESCRIPTION OF THE PREFERED EMBODIMENTS

#### IN THE CLAIMS:

Please cancel pending claims 1-13 and rewrite them as new claims 14-33 as follows:

14. A mechanical transmission, comprising:

Rb

- a) a frame;
- b) an input shaft with a first friction surface, which shaft is arranged rotatably on the frame;
- c) an output shaft with a second friction surface arranged rotatably on the frame parallel to the input shaft;
- d) a rotatable body with a third friction surface and a fourth friction surface arranged at least for radial displacement on the frame between the input shaft and output shaft;